

Attorney Docket No. 1293.1071D

in

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jung-Wan KO et al.

Application No.: 10/020,945

Group Art Unit: 2653

Filed: December 19, 2001

Examiner: Kim-kwok CHU

For:

RECORDING MEDIUM FOR STORING WRITE PROTECTION INFORMATION AND

WRITE PROTECTION METHOD THEREOF

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying	y this	Information	Discl	osure S	Statement	are:
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	1a. 🔀	Form P10-1449.
	1b. 🔯	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent
		Application publications for applications filed on or after June 30, 2003.
	1c. 🗌	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🛛	English language translation (Abstract Only) attached to each non-English
	iu. 🖂	language publication.
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
		providing a concise explanation of each non-English publication.
	1f. 🛛	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g. 🔲	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application;
	2b. 🔲	Within three months of the date of entry of the national stage as set forth ir
		§ 1.491 in an international application.
	2c. 🔲	Before the mailing of a first Office Action on the merits; or
	2d. 🔲	Before the mailing of a first Office Action after the filing of a Request for
		Continued Examination under § 1.114.

Serial No.: 10/020,945

3.		specified Action un	rmation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office ider § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			rmation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.	$\boxtimes$	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b.	Information Disclosure Statement. In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/020,945

7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a.     7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. □	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c. 🖂	satisfied because an English language translation (Abstract Only) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
		эu. [_]	enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International part if submitted berewith).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Stephen T. Boughner Registration No. 45,317

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

1293.1071D4

FIRST NAMED INVENTOR

Jung-Wan KO et al.

FILING DATE

December 19, 2001

Sheet 1 of 1

APPLICATION NO.

1293.1071D4

FIRST NAMED INVENTOR

Jung-Wan KO et al.

FILING DATE

December 19, 2001

2653

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NO.	DATÉ	NAME	CLASS	SUB- CLASS	FILING DATE
						_

# FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	<u>ATION</u> NO
	AA	11-283358	10/15/99	Japan			Abstract	
	AB	10-79174	3/24/98	Japan			Abstract	
	AC	8-153342	6/11/96	Japan			Abstract	
	AD	8-31080	2/2/96	Japan			Abstract	
	AE	7-21697	1/24/95	Japan			Abstract	
	AF	6-267240	9/22/94	Japan			Abstract	
•	AG	6-20403	1/28/94	Japan			Abstract	
•	AH	5-109176	4/30/93	Japan			Abstract	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
ВА	Japanese Office Action for Japanese Divisional Patent Application No. 2001-349428 dated July 13, 2004 (related to the present application)	X			
ВВ	Japanese Office Action for Japanese Divisional Patent Application No. 2001-349426 dated July 13, 2004 (related to the present application)	X			
BC	Japanese Office Action for Japanese Divisional Patent Application No. 2000-319954 dated July 13, 2004 (related to the present application)	X			

EXAMINER	DATE CONSIDERED
	to advantage of the first in its conference with MDED COO. Draw line through

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



		ATTACHMENT 1(f)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1071D4	10/020,945
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR	
EIOT OF COLEMBING AFTERMANOR	Jung-Wan KO et al.	
	FILING DATE	GROUP ART UNIT
	December 19, 2001	2653

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT APPLICATION DOCUMENTS**

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/819,265	4/7/04	Jung-wan KO, et al.	SAMSUNG ELECTRONICS CO., LTD.
<b>.</b>	2	10/779,767	2/18/04	Jung-wan KO, et al.	SAMSUNG ELECTRONICS CO., LTD.
-	3				
<b>\$</b> -	4				
	5				
	6				
	7				
	8		•		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation if not in conformance and not considered. Include copy of	·